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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/574,457	04/04/2006	John Carroll	P06958US0	9728
ZARLEY LAW FIRM P.L.C. CAPITAL SQUARE			EXAMINER	
			WATKINS III, WILLIAM P	
400 LOCUST, SUITE 200 DES MOINES, IA 50309-2350			ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			07/21/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Comments	10/574,457	CARROLL, JOHN				
Office Action Summary	Examiner	Art Unit				
	William P. Watkins III	1794				
The MAILING DATE of this communication app Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>06 Fe</u>	hruary 2009					
· <u> </u>	· · · · · · · · · · · · · · · · · · ·					
<i>'</i>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-6,8-13 and 18-23</u> is/are pending in t	4)⊠ Claim(s) <u>1-6,8-13 and 18-23</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-6, 8-13 and 18-23</u> is/are rejected.	6)⊠ Claim(s) <u>1-6, 8-13 and 18-23</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
· · · · · · · · · · · · · · · · · · ·	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachassatta						
Attachment(s) 1) Notice of References Cited (RTO 902) 1) Interview Commerce (RTO 442)						
1) Notice of References Cited (PTO-892) A) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) 🔲 Information Disclosure Statement(s) (PTO/SB/08) 5) 🔲 Notice of Informal Patent Application						
Paper No(s)/Mail Date <u>2/6/2009</u> . 6)						

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DETAILED ACTION

1. The 112 rejection given in section 2 of the detailed portion of the office action mailed 10/07/2008 is withdrawn in view of applicant's claim amendments filed 06 February 2009.

2. The amendment filed 06 February 2009 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: The paragraph inserted between paragraphs 3 and 4 is new matter.

Applicant is required to cancel the new matter in the reply to this Office Action.

3. Claims 1-3, 6, 8-12 and 18-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Laaksonen (WO 03/041525 A1) in view of Rayfield et al. (U.S. 4,242,769).

Laaksonen teaches a foam layer with slits to allow breath-ability that is joined to a fabric layer and can be used in flotation devices (abstract, page 4, first paragraph).

Rayfield et al. teaches the use of a breathable water impermeable fabric as an outer layer in a floatation device (col. 1, line 65 through col. 2, line 20). The instant invention claims a foam layer with slits next to a breathable waterproof fabric. It would have been

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obvious to one of ordinary skill in the art to have used a waterproof breathable fabric as

the fabric of Laaksonen in order to protect the user of the jacket from moisture.

4. Claims 4-5 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable

over Laaksonen (WO 03/041525 A1) in view of Rayfield et al. (U.S. 4,242,769) as

applied to claims 1-3, 6-12 and 14 above, and further in view of Tsai (GB 2 312 643 A).

Tsai teaches the use of "Y", "V" and other slit patterns that allow breath-ability in

foam layers. The instant invention claims foam layers with various slit patterns that

allow breath-ability. It would have been obvious to one of ordinary skill in the art to have

used various cross type slit patterns in the foam layer of Laaksonen in view of Rayfield

in order to optimize the breath-ability for a given application because of the teachings of

Tsai.

5. Applicant's arguments filed 06 February 2009 have been fully considered but

they are not persuasive.

Applicant argues that the instant claim language that the slits are closed unless the

foam is flexed defines over Laaksonen '525. The examiner disagrees, Figure 1 clearly

shows the slits are closed when the garment is not being worn and Figure 2 show the

slits being open when the garment is flexed and stretched in the process of being put on

and worn. This clearly meets applicant's claim language.

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6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 571-272-1503. The examiner works an increased flex time schedule, but can normally be reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Sample can be reached on 571-272-1376. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR of Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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WW/ww July 21, 2009

/William P. Watkins III/ Primary Examiner, Art Unit 1794